## AMENDMENTS TO THE SPECIFICATION

Please amend the paragraph spanning pages 54-55 as follows:

DNA and protein sequence analysis and homology search by BLASTN, TBLASTN, and BLASTP were carried out using programs available from the NCBI website (http://www.nebi.nih.org/). Databases used include those from the NCBI site, the Sanger Genome Centre website (http://www.expasy.org/sprot/). The positions of the LEE PAI as well as the prophages in the EHEC genome were obtained from data generated by the IslandPath program (http://www.pathogenomies.sfu.ea/islandpath/) (13).